APR 0 8 2004

PTO/SB/21 (01-03)
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PRADE	Unit the Paperwork Reduction OMB control number.		Application / Conf. No.	10/600,857 / 8473	
TRANSMITTAL FORM			Filing Date	June 19, 2003	
			First Named Inventor	Raymond Kong	
(to be used t	or all correspondence after initial fi	ling)	Examiner Name	Unknown	
Mail Stop: NO	N-FEE AMENDMEN	lT.	Art Unit	2124	
Express Mail Receipt No.			Patent No.	,	
····	es in This Submission		Attorney Docket Number	r X-1018 US	
		ENCLOSUR	RES (check all that apply)		
Fee Transm	nittal Form	Assign (with F	ment Papers Recordation Cover Sheet)	After Allowance Communication to	
Amendmen Prel	t / Reply iminary Amendment	Declar	ration / Oath	Appeal Communication to Board of Appeals and Interferences	
After	After Final Affidavit(s)/declaration(s) Extension of Time Request		ng(s) ing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
			n -	Status Letter	
	Change Status to LARGE ENTITY			X Return Receipt Postcard	
Express Aba	andonment Request	To Convert a Provisional Application		Other Enclosure(s) (please identify below):	
X Information Disclosure Statement		Power of Attorney, Revocation Change of Correspondence		Copy of each cited reference - four (4)	
Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A) Certified Copy of Priority Document(s)		Address Terminal Disclaimer Request for Refund		1041 (*)	
Response to Missing Parts/		Remarks			
Incomplete Resp	ponse to Missing s under 37 CFR				
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Firm or	SIGNATURE	OF APPL	24309	JR AGENT	
Customer Number Attn:	Kim Kanzaki		(Customer Number)	Reg. Number 37,652	
Signature					
Date	April 5, 2004		Charge any addition to our Deposit Accord	al fees required/credit any overpayment unt Number: 24-0040	
CÉRTIFICATE OF MAILING					
			d with the United States Pos Box 1450, Alexandria, Virgini	tal Service as first class mail in an a 22313-1450 on this date: April 5, 2004	
Typed or Printed	Name Pat Slab	ack			
Signature	1	L) Dale	Date Date	April 5, 2004	

This collection of information is rrequired by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

PATENT

IN THE UNITED STATES PATENT OFFICE

icant:

Raymond Kong et al.

signee:

Xilinx, Inc.

Title:

"Method for Computing and Using Future Costing

Data in Signal Routing"

Serial No.:

10/600,857

File Date:

06 - 19 - 03

Examiner:

Unknown

Art Unit:

2124

Docket No.:

X-1018 US

Conf. No.:

8473

Mail Stop NON-FEE AMENDMENT COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. 1.56, Applicant brings to the attention of the Examiner the four (4) references listed in the attached Substitute for Form 1449A/PTO. A copy of each is enclosed herein.

This Information Disclosure Statement is being filed under 37 CFR 1.97(b) prior to the receipt of a first office action.

Citation of the above documents shall not be construed as an admission that the documents are necessarily prior art with respect to the instant invention. Citation of the above documents shall not be construed as a representation that a search has been made other than as described above. Also, the citation of the above documents shall not be construed as an admission that the information cited herein is, or is considered to be, material to patentability as defined in §1.56(b).

Respectfully submitted,

Kim/Kanzaki, Ph.D.

Attornéy for Applicant

Reg. No. 37,652

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on April 5, 2004.

Pat Slaback

Name

Signature

KK: pbs

PTO/SB/08A (10-01)
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Substitute for form 1449A/PTO			· · · · · · · · · · · · · · · · · · ·	Complete if Known				
				Application / Conf. No.	10/600,857	7	8473	
INFORMATION DISCLOSURE				Filing Date	June 19, 200	3		
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Raymond Kon	g		
			A I LIOAN	Art Unit	2124			
(u:	se as many sheet	s as r	necessary)	Examiner Name	Unknown			
Sheet		of	2	Attorney Docket Number	X-1018 US			

OTHER NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No ^{.1}	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
		J. Soukup; "Fast Maze Router"; Proceedings of Design Automation Conference, 1978; pp. 100-102.			
		Bryan T. Preas et al.; "Physical Design Automation of VLSI Systems"; The Benjamin/Cummings Publishing Company, Inc.; Copyright 1988; pp. 163-167.			
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¹Applicant's unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application / Conf. No.	10/000,007 / 04/3				
Filing Date	June 19, 2003				
First Named Inventor	Raymond Kong				
Art Unit	2124				
Examiner Name	Unknown				
Attorney Docket Number	X-1018 US				

Complete if Known

Examiner	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where
Initials *	No.	Number - Kind Code (if known)		Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	NA: CONTRACTOR OF THE PARTY OF	US- 10/600,857	06-19-03	Kong et al.	
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FOREIGN PATENT DOCUMENTS							
Examiner Cite		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
Initials *	No.¹	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	T	
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Examiner Signature	Date Considered	

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¹ Applicant's unique citation designation number (optional).² See Kinds of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴ Applicant is to place a check mark here if English language Translation is attached.